

ABSTRACT OF THE DISCLOSURE

Polypeptides whose expression is upregulated in liver tumor cells and cells from liver preneoplastic foci relative to expression in normal liver cells are disclosed as are polynucleotides that encode the polypeptides. In humans, the polynucleotide maps to a region of chromosome 15. The overexpression has also been confirmed in human liver, breast, colon and kidney cancer cell lines. It is believed that the polypeptides are overexpressed in tumor and preneoplastic cells in general.

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